

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#4/a

LTyson
01-02-02

In re Application of

Atty. Docket

HANS J. KUEHN

DE 000111

Serial No.

Filed: CONCURRENTLY

ADAPTER CIRCUIT FOR AUDIO AND VIDEO SIGNALS

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

PRELIMINARY AMENDMENT

Sir:

Prior to calculation of the filing fee and examination, please
amend the above-identified application as follows:

IN THE CLAIMS

3. (Amended) A circuit arrangement as claimed in claim 1,
characterized in that the signal is amplified in the pnp current
mirror (16) or in the npn transistor current mirror (14).

4. (Amended) A circuit arrangement as claimed in claim 1,
characterized in that the high voltage source (30) supplies a
voltage of the order of approximately 12 V.

5. (Amended) A circuit arrangement as claimed in claim 1,
characterized in that the input (12) of the adapter circuit (10) is
preceded by at least one supply or driver circuit (40) by which the
low current (I_i) input signal can be applied to the adapter circuit
(10).